JC02 Rec'd PCT/PTO

13 MAY 2005

PTO-1390 (Rev. 02-2005)
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| TRANSMITTAL LETTER TO THE UNITED STATES | | ATTORNEY'S DOCKET NUMBER | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | | 49-003-TN U.S. APPLICATION NO (IF known), seg 37-0-FR 155) | | | | | | | |
| CONCERNING A SUBMISSI | U.S. APPLICATION NO? (IFIGOR): \$6937;CFR*(15) | | | | | | | | |
| INTERNATIONAL APPLICATION NO. PCT/EP2003/012612 | INTERNATIONAL FILING DATE 12 NOVEMBER 2003 | PRIORITY DATE CLAIMED 25 November 2002 | | | | | | | |
| TITLE OF INVENTION: METHOD FOR RECORDING A CHARACTERISTIC OF AT LEAST ONE OBJECT | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US: Stefan BICKERT; Ulrich GÜNTHER; Paul HING; and Jürgen WIESER | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. The US has been elected (Article 31). | | | | | | | | | |
| 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | | | |
| a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| b. X has been communicated by the International Bureau. | | | | | | | | | |
| c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). | | | | | | | | | |
| a. X is attached hereto. | | | | | | | | | |
| b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | |
| a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| b. have been communicated by the International Bureau. | | | | | | | | | |
| c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | |
| d. X have not been made and will not be made. | | | | | | | | | |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | |
| 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| Items 11 to 20 below concern document(s) or | | | | | | | | | |
| 11. X An Information Disclosure Statement u | | | | | | | | | |
| | A separate cover sheet in compliance with 37 C | FR 3.28 and 3.31 is included. | | | | | | | |
| 13. X A preliminary amendment. | | | | | | | | | |
| 14. An Application Data Sheet under 37 C | FR 1.76. | | | | | | | | |
| 15. A substitute specification. | | | | | | | | | |
| 16. X A power of attorney and/or change of a | uddress letter. | | | | | | | | |
| 17. A computer-readable form of the seque | ence listing in accordance with PCT Rule 13ter.2 a | and 37 CFR 1.821 - 1.825. | | | | | | | |
| 18. A second copy of the published Interna | ational Application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 19. A second copy of the English language | e translation of the International Application under | 35 U.S.C. 154(d)(4). | | | | | | | |
| 20. Other items or information: | | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| U.S. APPLICA | TION NO, (if known, se | 37 CFR 1.5) | INTERNATIONAL APPLICATION NO. PCT/EP2003/012612 | | ATTORNEY'S DOCKET NUMBER 49-003-TN | | | |
|---|-------------------------|---------------------------------------|---|--------------|-------------------------------------|------------|----|--|
| The following fees have been submitted | | | | CALCULATIONS | PT | O USE ONLY | | |
| 21. X Basic | national fee | | | | \$300.00 | \$ 300.00 | | |
| 22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | \$ 200.00 | | | |
| International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00 | | | \$ 400.00 | | | | | |
| TOTAL OF 21, 22 and 23 = | | | \$ 900.00 | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | |
| Total Sheets | Extra sheets | Number of each a up to a whole num | dditional 50 or fraction thereof (rounber) | und | RATE | | | |
| 39 -100 = | 0 /50 = | | 0 | | x \$250.00 | \$ 0.00 | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). | | | | | \$ 0.00 | | | |
| CLAIMS | N | JMBER FILED | NUMBER EXTRA | | RATE | \$ | | |
| Total claims | 5 | 18 - 20 = | 0 | х | \$50.00 | \$0.00 | | |
| Independent claims | | 1 - 3 = | 0 | х | \$200.00 | \$ 0.00 | | |
| MULTIPLE DEPENDE | ENT CLAIM(S) (if applic | able) | | + | \$360.00 | \$ 0.00 | | |
| | | | TOTAL OF A | ABOVE | CALCULATIONS = | \$ 900.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | \$ 450.00 | | | | |
| SUBTOTAL = | | | | | \$ 450.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | \$ 0.00 | | | | |
| TOTAL NATIONAL FEE = | | | | \$ 450.00 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ 40.00 | | | |
| TOTAL FEES ENCLOSED = | | | | | \$ 490.00 | | | |
| | | | | | Amount to be refunded: | | \$ | |
| | | | | | Amount to be charged: | | \$ | |
| a. X A check in the amount of \$ 490.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No | | | | | | | | |
| Posz Law Group, PLC 12040 South Lakes Drive, Suite 101 David G. Pos NAME | | | | <u></u> | | | | |
| Customer No.: 23400 37,701 Phone: (703) 707-9110 REGISTRATION NUM | | | ER . | | | | | |

ATTORNEYS AT LAW

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May 13, 2005

PCT DO/EO/US HAND DELIVERY FILING RECEIPT

Applicant(s):

BICKERT et al.

For:

METHOD FOR RECORDING A

CHARACTERISTIC OF AT LEAST ONE OBJECT

Docket:

49-003-TN

Attorney:

David G. Posz

Date of Deposit:

May 13, 2005

The following documents are being hand delivered to, and deposited with, the USPTO at the DO/EO/US, Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Mail Stop PCT:

- Return receipt postcard;
- Completed Transmittal Letter Form PTO-1390, including fee calculation sheet:
- English language translation of the International Application (<u>32</u>-page specification and 7 sheets of formal drawings [Figs. 1 7]);
- 6-page preliminary amendment;
- executed declaration and power of attorney;
- · executed assignment and recordation cover sheet; and
- Information Disclosure Statement with Form PTO-1449 (listing 4 references) and 1 non-U.S. patent reference;
- Check for \$ 490.00 for payment of basic national stage filing fee and assignment recordation fee.